



(19) **RU** (11) **2 111 619** (13) **C1**
(51) Int. Cl. ⁶ **H 04 J 13/00, H 04 B 7/26**

RUSSIAN AGENCY
FOR PATENTS AND TRADEMARKS

(12) ABSTRACT OF INVENTION

(21), (22) Application: 93043671/09, 06.12.1991

(30) Priority: 07-12-1990 US 624,118

(46) Date of publication: 20.05.1998

(86) PCT application.
US 91/09295 (06.12.91)

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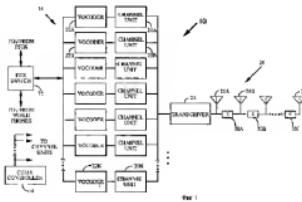
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(54) CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM, BASE STATION COMMUNICATION SYSTEM FOR CONNECTION TO REMOTE USERS, LOCAL COMMUNICATION SYSTEM AND METHOD FOR GENERATION OF MULTIPLE-BEAM OF CODE DIVISION MULTIPLE ACCESS SIGNALS IN COMMUNICATION SYSTEM.

(57) Abstract:

FIELD: code division multiple access systems for wireless private exchange system which is connected to public network by means of cellular communication equipment. **SUBSTANCE:** base station 10 transmits information signals of users which terminals use code division multiple access signals. Communication system has distributed antenna system 26 which provides multiple-beam signal transmission. **EFFECT:** increased signal separation, increased functional capabilities 20 cl 5 dwa



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